45

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	of	on	plicatio	ıαA	ent	Pate	re	In
-----------------------------	----	----	----------	-----	-----	------	----	----

Min-hyung CHUNG, et al.

Application No.: 09/780,615

Group Art Unit: 2173

Filed: February 12, 2001

Examiner:

For:

VIDEO APPARATUS HAVING VARIABLE OSD GRAPHIC DATA AND A METHOD

THEREFOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

MAR 2 5 2004

Sir:

Technology Center 2100

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures accompanying this Information Disclosure Statement are:

		ia. 🔼	FOITH F10-1449.
		1b. 🛚	Copies of IDS citations.
		1c. 🔯	
		4.4 🗆	application or a PCT International Search Report.
		1d. 🔲	English language translation (Abstract Only) attached to each non-English language publication.
		1e. 🗌	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for
			providing a concise explanation of each non-English publication.
		1f. 🗌	List of Copending Applications (ATTACHMENT 1(f), hereto).
		1g. 🔲	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	\boxtimes	This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a. 🗌	Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
		2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. 🛛	
		2d. 🗌	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

Serial No.: 09/780,615

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR §1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if
		any reference known for more than 3 months)
	3a. ☐ 3b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	specified	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemer	at under § 1.97(e) (applicable if Item 3a or Item 4 is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith

Serial No.: 09/780,615

7.			continuation/divisional application under 37 CFR § 1.53(d) or Request for d Examination under 37 CFR 1.114.
			(Check either Item 7a or 7b)
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed (MPEP 609 C(1), Form & 6.49, Rev. 1, Feb. 2000, pp. 600-107)
9.			nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🗌	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Offices authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
		9b. 9c.	set forth in the application. satisfied because an English language translation (Abstract Only) is
		9d. 🗌	attached to each non-English language publication. enclosed as Attachment 1(e), hereto.
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International fort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 09/780,615

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 3/23/04 1201 New York Avenue, N.W.

Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Michael D. Stein Registration No. 37,240





FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1 ATTORNEY DOCKET NO. 09/780,615 1293.1179 FIRST NAMED INVENTOR

RENCES CITED BY APPLICANT

(Use several sheets if necessary)

Min-hyung CHUNG, et al.

FILING DATE February 12, 2001 GROUP ART UNIT 2173

			U.S. PATEN	IT DOCUMENTS		SUB- CLASS	FILING DATE
*EXAMINER		DOCUMENT NO.	DATE	NAME	CLASS	OE, IC	
INITIAL	AA	6,002,394	12/14/1999	Schein et al.			
	AB	5,721,593	02/24/1998	Suh	BECE!	ÆD	
	AC				- MAR 25	2004	
	AD				Technology Ce	nter 2100	
	AE			-			
	AF			ATENT DOCUMENTS			PANSI ATION

FOREIGN PATENT DOCUMENTS SUB- TRANSLA YES					ATION NO			
	T	DOCUMENT NO.	DATE	COUNTRY	CLASS	CLASS	120	
···	AG	WO 98/48571	10/29/1998	PCT				
···	AH	0 818 925 /	01/14/1998	European	1			
	Al	0 933 940 🗸	08/04/1999	European		+		
	AJ				-		Ţ	
	AK							
	AL			D. tinent Pages Et	c.)			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	Juding Author, Title, Date, Pertinent Pages, Etc.)	
OTHER REFERENCES (IF	cluding Author, Title, Date, Pertinent Pages, Etc.)	
AM		
AN		
	L DATE CONSIDERED	

١		- CONTROL OF THE CONT
Ļ	DA	TE CONSIDERED
ì	EXAMINER	
		the supplemental to the su
		is in conformance with MPEP 609; Draw line through

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.